

## **Appendix D**

### **Surface Water Monitoring Systems Information**

Figure D-1: Location of FY 2003 USGS Water Quality Monitoring Stations partially funded by NMED

Table D-1: List of FY 2003 USGS Stream Water Quality Monitoring Stations partially funded by NMED

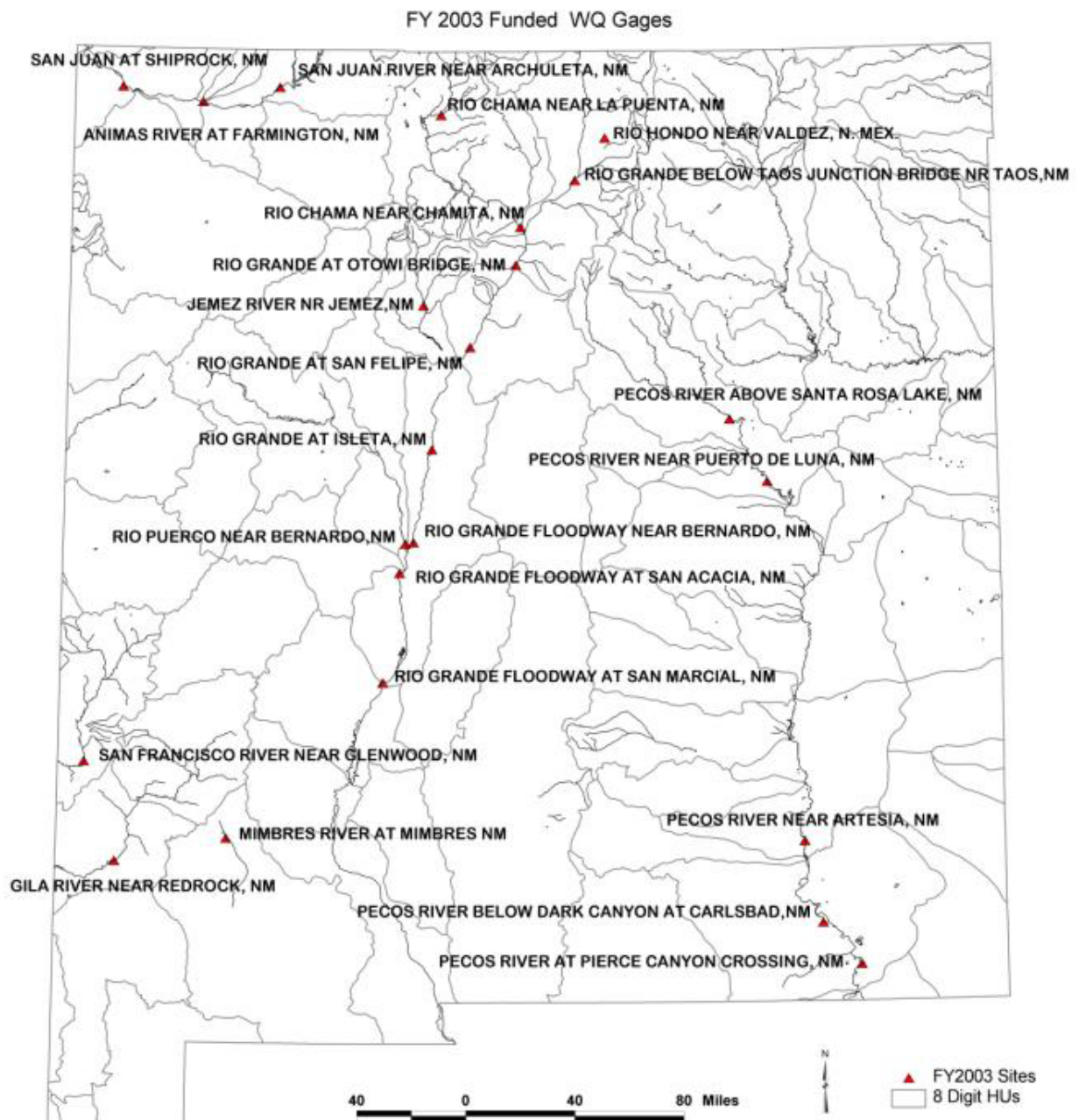
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## LONG-TERM USGS WATER QUALITY NETWORK STREAM MONITORING STATIONS

NMED and the USGS jointly fund the long-term water quality network at several USGS stations in New Mexico (Figure D-1 and Table D-1). All data from these stations are collected by the United States Geological Survey (USGS). All water quality data from these stations are entered into WATSTORE, the USGS computerized data storage system.

USGS also runs the National Stream Quality Accounting Network (NASQAN) and the National Water Quality Assessment Program (NAWQA). Stations under these studies were selected to represent outflow from major drainage basins or sub-basins. The primary objective of these networks is to measure any regional variations in water quality and to detect water quality trends.

**Figure D-1. Location of FY2003 USGS Water Quality Monitoring Stations partially funded by NMED**



**Table D-1. List of FY2003 USGS Stream Water Quality Monitoring Stations partially funded by NMED**

<b>USGS Station No.</b>	<b>Location</b>
08267500	Rio Hondo near Valdez
08276500	Rio Grande below Taos Junction Bridge
08284100	Rio Chama near La Puente
08290000	Rio Chama near Chamita
08313000	Rio Grande at Otowi Bridge
08319000	Rio Grande at San Felipe Pueblo
08324000	Jemez River near Jemez Pueblo
08331000	Rio Grande at Isleta Pueblo
08332010	Rio Grande Floodway near Bernardo
08353000	Rio Puerco near Bernardo
08354900	Rio Grande near San Acacia
08358400	Rio Grande Floodway at San Marcial
08382650	Pecos River above Santa Rosa Lake
08383500	Pecos River near Puerto de Luna
08396500	Pecos River near Artesia
08405200	Pecos River below Dark Canyon
08407000	Pecos River at Pierce Canyon
08477110	Mimbres River @ Mimbres
09364500	Animas River at Farmington
09355500	San Juan River at Archuleta
09368000	San Juan River at Shiprock
09431500	Gila River near Red Rock
09444000	San Francisco near Glenwood